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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/458,132	02/16/2000	WILLIAM R. SPRAGUE	SPRAGUE-REI-	8479
LAW OFFICE	7590 08/17/200 S OF ROYAL W. CRA		EXAMINER	
10 NORTH CA	NORTH CALVERT STREET FISHER, MICHAEL J			IICHAEL J
SUITE 153 BALTIMORE	MD 21202		ART UNIT PAPER NUMBER 3689	
			MAIL DATE	DELIVERY MODE
			08/17/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	09/458.132	SPRAGUE ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	MICHAEL J. FISHER	3689	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	Idress
This application is abandoned in view of:			
Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on		
(b) A proposed reply was received on, but it does			•
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	Notice of Appeal (with appeal fee);		
(c) ☐ A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	ly, to the non-
(d) ☐ No reply has been received.			
 Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 		the statutory period	d of three months
(a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory p Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$	
(c) The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requested. Allowability (PTO-37). 	uired by, and within the three-month p	period set in, the No	otice of
 (a) ☐ Proposed corrected drawings were received on	_(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire i	interest, or all of
 The letter of express abandonment which is signed by ar 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 		e the period for see	eking court review
7. ☑ The reason(s) below:			
Failure to pay maintenance fees on the patent and	failure to respond to Show Cause	Order.	
/Janice A. Mooneyham/ Supervisory Patent Examiner, Art Unit 3689			

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)